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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/858,387	05/15/2001	Donald C.D. Chang	PD-201006A	3432

20991 7590 07/02/2010  
THE DIRECTV GROUP, INC.  
PATENT DOCKET ADMINISTRATION  
CA / LA1 / A109  
2230 E. IMPERIAL HIGHWAY  
EL SEGUNDO, CA 90245

EXAMINER
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TORRES, MARCOS L

ART UNIT	PAPER NUMBER
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2617

MAIL DATE	DELIVERY MODE
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07/02/2010

PAPER

**Please find below and/or attached an Office communication concerning this application or proceeding.**

The time period for reply, if any, is set in the attached communication.

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09858387	5/15/2001	CHANG ET AL.	PD-201006A

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**EXAMINER**

MARCOS L. TORRES

ART UNIT	PAPER
2617	20100630

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**Commissioner for Patents**

1. The reply brief filed 6-25-2010 has been entered and considered. The application has been forwarded to the Board of Patent Appeals and Interferences for decision on the appeal.
2. The information disclosure statements filed 5/10/2010 and 5/26/2010 have been considered.

/George Eng/  
Supervisory Patent Examiner, Art Unit 2617

/Marcos L Torres/  
Examiner, Art Unit 2617